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PATENT 4384-0105PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Yechiel GILO et al.

Conf.:

3875

Appl. No.:

10/813,227

Group:

1615

Filed:

March 31, 2004

Examiner: UNASSIGNED

For:

MANUFACTURE OF STRONG, LIGHTWEIGHT

CARRIER GRANULES

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 28, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. A This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

Some or all of the documents listed on the PTOc. 1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE a. \boxtimes The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT c. An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a explanation. See MPEP 609(III)(A)(3).

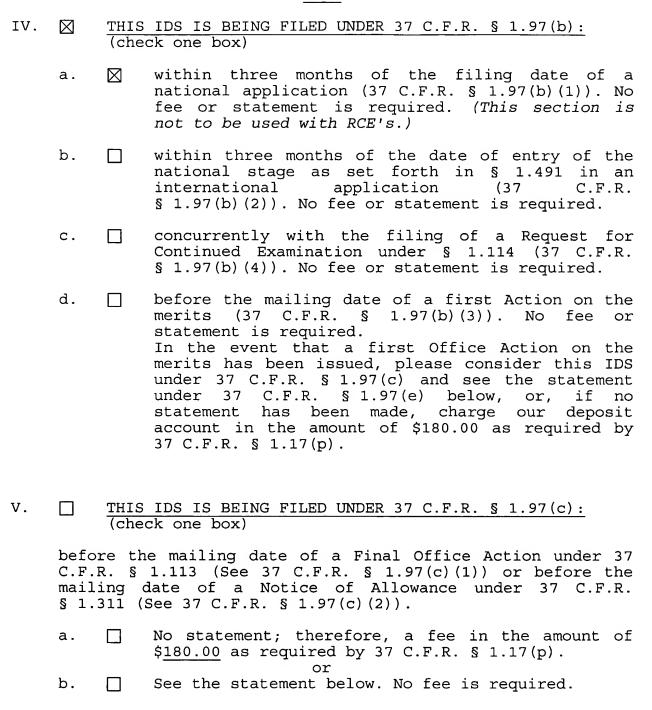
The following additional information is provided

for the Examiner's consideration.

OTHER

d.

FEES



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that each item of information contained in the IDS was first cited in any communication from a foreign Office in counterpart foreign a application not more than 30 days prior to the filing of this IDS; or b. each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart application not more than three months prior to the filing of this IDS; or c. П no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no of IDS was known to any designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office in a counterpart application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more

than three months prior to the filing of this

VI.

statement.

VII. P	PAYMENT OF FEES (check one box)							
		A check in the amount of \$180.00 as required by C.F.R. § 1.17(p) is enclosed for the above-identifee.						
	amount :	charge Deposit Account No. 02 required by 37 C.F.R. § 1.17(p) ed fee. A triplicate copy of d.	for the above-					
\boxtimes] No fee i	s required.						
he/she determ the PT	is reques ined that t O is reques	iner has any questions concern sted to contact the undersigne his IDS has been filed under th ted to consider this IDS under to propriate fee to Deposit Account N	ed. If it is ne wrong rule, he proper rule					
this, credit additi	concurrent, any overpa onal fees re	r, the Commissioner is hereby and future replies, to charge syment to Deposit Account No. 02 equired under 37 C.F.R. § 1.16 or ension of time fees.	ge payment or 2-2448 for any					
		Respectfully submitted	ι,					
		BIRCH, STEWART, KOLASC	BIRCH, STEWART, KOLASCH & BIRCH, LLP					
		By Paul C. Lewis, #43,	# 78, 78, 368					
PCL/RG 4384-0	/csm 105PUS1	P.O. Box 747 Falls Church, VA 22040 (703) 205-8000	-0747					
Attach	ment(s): 🛛	PTO-1449						
		Documents						
		Foreign Search Report						
		Fee						

(Rev. 05/14/2004)

☐ Other:

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EXAMINER

			0011	<u> </u>								
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)					4384-0105PUS1		10/813,227					
INFORMATION DISCLOSURE CITATION					APPLICANT							
		IN AN APP	LICATION	1	GILO, et al.							
	J)	se several sheet	s if necessar	FILING DATE	GROUP							
				March 31, 2004	1615							
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS		DATE OPRIATE			
				•								
		5,019,564		1991-05-28	Lowe et al.							
		5,078,779		1992-01-07	Van de Walle et al.							
	US	5,242,690		1993-09-07	Moechnig							
	US	6,030,565		2000-02-29	Golan							
	US	6,194,065	B1	2001-02-27	Golan							
	US	6,231,660	B1	2001-05-15	Welshimer et al.							
	US	6,572,920	B1	2003-06-03	Eitan et al.							
	US	6,613,138	B2	2003-09-02	Welshimer et al.				-			
	US 2	003/0170905	A1	2003-09-11	Kamyshny et al.							
	US	6,745,720	B2	2004-06-08	Rasner et al.							
	US 2	004/0112297	A1	2004-06-17	Rasner et al.							
			FC	DREIGN PATEN	T DOCUMENTS							
	Office DOCUMENT		Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION				
		NUMBER						YES	NO			
		i										
OTHER DOCUMENTS (Include Hame of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, datalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.												

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.